

	Document ID	Issue Date	Title	Current OR	Current XRef
1	US 5892919 A	19990406	Spell checking universal resource locator (URL) by comparing the URL against a cache containing entries relating incorrect URLs submitted by users to corresponding correct URLs	709/228	709/245; 715/533
2	US 6092100 A	20000718	Method for intelligently resolving entry of an incorrect uniform resource locator (URL)	709/203	709/227
3	US 5907680 A	19990525	Client-side, server-side and collaborative spell check of URL's	709/228	715/533
4	US 6092100 A	20000718	Preferred uniform resource locator detection in client server network, involves outputting list of IP server addresses matching with unrecognized character string, for connecting IP client to one of IP server		
5	US 6338082 B1	20020108	Method, product, and apparatus for requesting a network resource	709/203	709/217
6	US 5884032 A	19990316	System for coordinating communications via customer contact channel changing system using call centre for setting up the call between customer and an available help agent	709/204	370/356; 379/209.01; 379/216.01; 379/265.09; 709/206; 709/227
7	US 20030037 077 A1	20030220	Spelling correction system and method for phrasal strings using dictionary	715/533	
8	US 6085206 A	20000704	Method and system for verifying accuracy of spelling and grammatical composition of a document	715/533	345/808; 715/531
9	US 5832480 A	19981103	Using canonical forms to develop a dictionary of names in a text	707/5	704/10; 704/2; 704/8; 704/9; 707/1; 715/532; 715/536

	Inventor
1	Nielsen, Jakob
2	Berstis, Viktors et al.
3	Nielsen, Jakob
4	BERSTIS, V et al.
5	Schneider, Eric
6	Bateman, Thomas Howard et al.
7	Brill, Eric D. et al.
8	Domini, Maria-Nancy A. et al.
9	Byrd, Jr., Roy Jefferson et al.

L Number	Hits	Search Text	DB	Time stamp
-	6	("5892919" "5907680" "6092100").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 12:42
-	22	(spell adj check\$4) with (URL IP)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 13:51
-	4	((("5892919" "5907680" "6092100").PN.) & ((spell adj check\$4) with (URL IP)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 12:44
-	5349	(709/200,203).CCLS.	USPAT; US-PGPUB	2004/08/22 12:46
-	4126	(707/3).CCLS.	USPAT; US-PGPUB	2004/08/22 12:46
-	0	(395/200.57,200.58).CCLS.	USPAT; US-PGPUB	2004/08/22 12:49
-	0	(395/200.57).CCLS.	USPAT; US-PGPUB	2004/08/22 12:49
-	0	(395/200).CCLS.	USPAT; US-PGPUB	2004/08/22 12:52
-	420	(715/533,536).CCLS.	USPAT; US-PGPUB	2004/08/22 12:55
-	0	("0005&21").PN.	USPAT; US-PGPUB	2004/08/22 12:55
-	2	((("5892919" "5907680" "6092100").PN.) & ((spell adj check\$4) with (URL IP))) & ((715/533,536).CCLS.)	USPAT; US-PGPUB	2004/08/22 12:56
-	2	((("5892919" "5907680" "6092100").PN.) & ((spell adj check\$4) with (URL IP))) & ((715/533,536).CCLS.) & (string character\$1)	USPAT; US-PGPUB	2004/08/22 12:57
-	2	((("5892919" "5907680" "6092100").PN.) & ((spell adj check\$4) with (URL IP))) & ((715/533,536).CCLS.) & (string character\$1) & (typ\$4)	USPAT; US-PGPUB	2004/08/22 12:58
-	0	((709/200,203).CCLS.) & ((("5892919" "5907680" "6092100").PN.) & ((spell adj check\$4) with (URL IP))) & ((715/533,536).CCLS.) & (string character\$1) & (typ\$4)	USPAT; US-PGPUB	2004/08/22 12:58
-	0	((707/3).CCLS.) & ((("5892919" "5907680" "6092100").PN.) & ((spell adj check\$4) with (URL IP))) & ((715/533,536).CCLS.) & (string character\$1) & (typ\$4)	USPAT; US-PGPUB	2004/08/22 12:58
-	0	((707/3).CCLS.) & ((spell adj check\$4) with (URL IP))	USPAT; US-PGPUB	2004/08/22 12:58
-	3	((709/200,203).CCLS.) & ((spell adj check\$4) with (URL IP))	USPAT; US-PGPUB	2004/08/22 13:01
-	2	(((((("5892919" "5907680" "6092100").PN.) & ((spell adj check\$4) with (URL IP))) & ((715/533,536).CCLS.) & (string character\$1) & (typ\$4)) & (error\$1)	USPAT; US-PGPUB	2004/08/22 13:10
-	357	ip adj client	USPAT; US-PGPUB	2004/08/22 13:12
-	0	(((((("5892919" "5907680" "6092100").PN.) & ((spell adj check\$4) with (URL IP))) & ((715/533,536).CCLS.) & (string character\$1) & (typ\$4)) & (error\$1)) & (ip adj client)	USPAT; US-PGPUB	2004/08/22 13:11
-	2	(((((("5892919" "5907680" "6092100").PN.) & ((spell adj check\$4) with (URL IP))) & ((715/533,536).CCLS.) & (string character\$1) & (typ\$4)) & (error\$1)) & ((spell adj check\$4) with (URL IP))	USPAT; US-PGPUB	2004/08/22 13:11
-	18	(internet adj protocol) adj client	USPAT; US-PGPUB	2004/08/22 13:49
-	0	((internet adj protocol) adj client) & ((715/533,536).CCLS.)	USPAT; US-PGPUB	2004/08/22 13:13
-	1	6668286.pn.	USPAT; US-PGPUB	2004/08/22 13:16

-	0	20040059841.URPN.	USPAT	2004/08/22 13:16
-	0	20040059841.URPN.	USPAT	2004/08/22 13:16
-	1	5884032.pn.	USPAT; US-PGPUB	2004/08/22 13:16
-	0	((internet adj protocol) adj client) & (punctuat\$4)	USPAT; US-PGPUB	2004/08/22 13:49
-	73	((715/533,536).CCLS.) & (punctuat\$4)	USPAT; US-PGPUB	2004/08/22 13:50
-	0	((((715/533,536).CCLS.) & (punctuat\$4)) & ((("5892919" "5907680" "6092100").PN.) & ((spell adj check\$4 with (URL IP))) & ((715/533,536).CCLS.)) & (string character\$1))	USPAT; US-PGPUB	2004/08/22 13:51
-	0	((((715/533,536).CCLS.) & (punctuat\$4)) & ((internet adj protocol) adj client)	USPAT; US-PGPUB	2004/08/22 13:50
-	6	(US-6092100-\$ or US-5907680-\$ or US-5892919-\$ or US-6338082-\$ or US-5884032-\$).did. or (US-6092100-\$).did.	USPAT; DERWENT	2004/08/22 13:50
-	0	((((715/533,536).CCLS.) & (punctuat\$4)) & ((US-6092100-\$ or US-5907680-\$ or US-5892919-\$ or US-6338082-\$ or US-5884032-\$).did. or (US-6092100-\$).did.)	USPAT; US-PGPUB	2004/08/22 13:50
-	0	((((715/533,536).CCLS.) & (punctuat\$4)) & ((spell adj check\$4 with (URL IP)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 14:05
-	23	((((715/533,536).CCLS.) & (punctuat\$4)) & (spell adj check\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 13:52
-	0	(((((715/533,536).CCLS.) & (punctuat\$4)) & (spell adj check\$4)) & url	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 13:52
-	21	((((715/533,536).CCLS.) & (punctuat\$4)) & (internet)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 13:52
-	2	(((((715/533,536).CCLS.) & (punctuat\$4)) & (internet)) & protocol	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 13:54
-	0	20030014450.URPN.	USPAT	2004/08/22 13:53
-	14	(((((715/533,536).CCLS.) & (punctuat\$4)) & (internet)) & error	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 13:55
-	8	((((715/533,536).CCLS.) & (punctuat\$4)) & (internet)) & error) and spell	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 13:58
-	0	(((((715/533,536).CCLS.) & (punctuat\$4)) & (internet)) & error) and spell) & www	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 13:58
-	2	(((((715/533,536).CCLS.) & (punctuat\$4)) & (internet)) & error) and spell) & web	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 14:04

-	108011	xerox.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 14:05
-	0	xerox.as. & ((spell adj check\$4) with (URL IP))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 14:05
-	3	(xerox.as. & (spell adj check\$4)) & URL	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 14:07
-	0	(xerox.as. & (spell adj check\$4)) & (((internet adj protocol) IP) with client)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 14:08
-	6	(xerox.as. & (spell adj check\$4)) & ((internet adj protocol) IP)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 14:09
-	49	xerox.as. & (spell adj check\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/22 14:10
-	1	6009459.pn.	USPAT; US-PGPUB	2004/08/22 14:24